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Substitute for form 1449A/PTO

<i>Complete if Known</i>	
Application Number	10/621,684
Filing Date	July 17, 2003
First Named Inventor	Scott A. Waldman
Art Unit	1639
Examiner Name	Sue Xu Liu
Attorney Docket Number	100051.10171

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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of

U.S. PATENT DOCUMENTS

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Examiner Initials *	Cite No. ¹	Document Number Number - Kind Code ² (If Known)	Publication/Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-4,341,763	07-27-1982	Zygraich	
	2	US-5,731,159	03-24-1998	Waldman	
	3	US-4,601,896	07-22-1986	Nugent	
	4	US-4,729,893	03-08-1988	Letcher et al.	
	5	US-4,849,227	07-18-1989	Cho	
	6	US-5,271,961	12-21-1993	Mathiowitz et al.	
	7	US-5,330,892	07-19-1994	Vogelstein et al.	
	8	US-5,350,741	09-27-1994	Takada	
	9	US-5,352,775	10-04-1994	Albertsen et al.	
	10	US-5,399,347	03-21-1995	Tretham et al.	
	11	US-4,845,200	07-04-1989	Cullinan et al.	
	12	US-5,057,313	10-15-1991	Shih et al.	
	13	US-5,166,320	11-24-1992	Wu et al.	
	14	US-5,585,479	12-17-1996	Hoke et al.	
	15	US-5,731,159	03-24-1998	Waldman	
	16	US-5,928,873	07-27-1999	Waldman	
	17	US-6,087,109	07-11-2000	Waldman	
	18	US-7,097,839	08-29-2006	Waldman	
	19	US-5,879,656	03-09-1999	Waldman	
	83	US-6,767,704	07-27-2004	Waldman	
	84	US-20/06/0014201	01-19-2006	Waldman	

FOREIGN PATENT DOCUMENTS

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Sheet	2	of	7	Attorney Docket Number	
100051.10171					

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
	20	Alexander et al., "Oncogene Alterations in Rat Colon tumors Induced by--methyl-N-nitrosourea," Am. J. Med. Sci. (1992) 303(1):16-24.	
	21	Beck-Sickinger et al., "Neuropeptide Y: Identification of the Binding Site," Int. J. Peptide Protein Res. (1990) 36:522-530.	
	22	Bold et al., "Experimental Gene Therapy of Human Colon Cancer," Surgery (1994) 116(2):189-196.	
	23	Blond-Elguindi et al., "Affinity Panning of a Library of Peptides Displayed on Bacteriophages Reveals the Binding Specificity of BiP," Cell (1993) 75:717-728.	
	24	Bremer and Schwarz, "Safety and Efficacy of Radiopharmaceuticals," Kristensen and Norbygaard, Eds., Martinus Nijhoff, Dordrecht, the Netherlands, pp. 43-50 (1987).	
	25	Ceriani et al., "Variability in surface antigen expression of human breast epithelial cells cultured from normal breast, normal tissue peripheral to breast carcinomas, and breast carcinomas," Cancer Research (1984) 44(7):3033-3039.	
	26	Ceriani et al., "Circulating human mammary epithelial antigens in breast cancer," PNAS (1982) 79(17):5420-5424.	
	27	Ciardiello et al., "Inhibition of CRIPTO Expression and Tumorigenicity in Human Colon Cancer Cells by Antisense RNA and Oligodeoxynucleotides," Oncogene (1994) 9(1):291-298.	
	28	Collins et al., "C-myc Antisense Oligonucleotides Inhibit the Colony-forming Capacity of Colo 320 Colonic Carcinoma Cells," J. Clin. Investigation (1992) 89(5):1523-1527.	
	29	Cooney et al., "Site-Specific Oligonucleotide Binding Represses Transcription of the Human c-myc Gene In Vitro," Science (1988) 241:456-459.	
	30	Cull et al., "Screening for receptor ligands using large libraries of peptides linked to the C terminus of the lac repressor," PNAS USA (1992) 89(5):1865-1869.	

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(Use as many sheets as necessary)			
Sheet	3	of	7
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	31	Dayhoff "Atlas of Protein Sequence and Structure", Nat. Biomed. Res. Found., 1978, vol. 5, Supp. 3, Washington, D.C.	
	32	DeVita "Principles of Cancer Therapy" in Harrison's Principles of Internal Medicine, McGraw-Hill, New York, 1983, pp. 765-787.	
	33	Dillman "Monoclonal antibodies for treating cancer," Annals of Internal Medicine (1989) 111(7):592-603.	
	34	Wilson, "Cytotoxicity and viability assays," Animal Cell Culture: A Practical Approach, Freshney, R.I. (Ed.), IRL Press, Oxford (1986) 186-216.	
	35	Fodor "Light-Directed, Spatially Addressable Parallel Chemical Synthesis," Science (1991) 251:767-773.	
	36	Forte et al., "Guanylin: a Peptide Regulator of Epithelial Transport," The FASEB Journal (1995) 9:643-650.	
	37	Forte et al., "Receptors and cGMP signalling mechanism for <i>E. coli</i> enterotoxin in opossum kidney," Am J Physiol (1988) 255(5Pt.2):F1040-F1046.	
	38	Forte et al., "Escherichia coli enterotoxin receptors: localization in opossum kidney, intestine, and testis," Am J Physiol (1989) 257(5Pt.2):F874-F881.	
	39	Gallop et al., "Applications of Combinatorial Technologies to Drug Discovery. 1. Background and Peptide Combinatorial Libraries," J. of Medicinal Chem. (1994) 37(9):1233-1251.	
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	41	Guerrant et al., "Activation of intestinal guanylate cyclase by heat-stable enterotoxin of <i>Escherichia coli</i> : studies of tissue specificity, potential receptors, and intermediates," J Infect Dis (1980) 142(2):220-228.	
	42	Hammer et al., "Promiscuous and Allele-Specific Anchors in HLA-DR-Binding Peptides," Cell (1993) 74:197-203.	

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	43	Hamra, F. et al., "Uroguanylin: Structure and Activity of a Second Endogenous Peptide that Stimulates Intestinal Guanylate Cyclase," PNAS USA (1993) 90:10464-10468.	
	44	Helene et al., "Specific Regulation of Gene Expression by Antisense, Sense and Antigenic Nucleic Acids," Biochem. Biophys. Acta (1990) 1049:99-125.	
	45	Hughes et al., "Affinity purification of functional receptors for Escherichia coli heat-stable enterotoxin from rat intestine," Biochemistry (1992) 31(1):12-16.	
	46	Kent and Clark-Lewis in Synthetic Peptides in Biology and Medicine, pp. 295-358, Alitalo et al., eds., Science Publishers, Amsterdam (1985).	
	47	Kent and Clark-Lewis in Synthetic Peptides in Biology and Medicine, pp. 29-57, Alitalo et al., eds., Science Publishers, Amsterdam (1985).	
	48	Jain, "Barriers to Drug Delivery in Solid Tumors," Scientific American (1994) 271(1):58-63.	
	49	Kita, T. et al., "Characterization of Human Uroguanylin: a Member of the Guanylin Peptide Family," Amer. J. Physiol. (1994) 266:F342-F348.	
	50	Knyazev, P.G. et al., "Complex Characteristics of the Alterations of Oncogenes HER-2/ERBB-2, HER-1/ERBB-1, HRAS-1, C-MYC and Anti-Oncogenes p53, RB1, as well as Deletions of Loci of Chromosome 17 in Colon Carcinoma," Molekuljarna Biologija (1992) 26(5):1134-1147 (English translation of title).	
	51	Krause et al., "Autoradiographic demonstration of specific binding sites for E. coli enterotoxin in various epithelia of the North American opossum," Cell Tissue Res (1990) 260(2):387-394.	
	52	Lima et al., "The effects of Escherichia coli heat-stable enterotoxin in renal sodium tubular transport," Pharmacology & Toxicology (1992) 70(3):163-167.	
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	54	Nielsen et al., "Sequence-specific Transcription Arrest by Peptide Nucleic Acid Bound to the DNA Template Strand," <i>Gene</i> (1994) 149:139-145.		
	55	Ohlmeyer et al., "Complex Synthetic Chemical Libraries Indexed with Molecular Tags," <i>PNAS USA</i> (1993) 90:10922-10926.		
	56	Orkin et al., "Report and Recommendations of the Panel to Assess the NIH Investment in Research on Gene Therapy," pp. 1-42, Dec., 1995.		
	57	Ostresh et al., "Libraries from Libraries": Chemical Transformation of Combinatorial Libraries to Extend the Range and Repertoire of Chemical Diversity," <i>PNAS USA</i> (1994) 91:11138-11142.		
	58	Paxton et al., "High-specific-activity 111In-labeled anticarcinoembryonic antigen monoclonal antibody: improved method for the synthesis of diethylenetriaminepentacetic acid conjugates," <i>Cancer Res</i> (1985) 45(11 Pt 2):5694-5699.		
	59	Ramsay et al., "Myb Expression is Higher in Malignant Human Colonic Carcinoma and Premalignant Adenomatous Polyps than in Normal Mucosa," <i>Cell Growth & Differentiation</i> (1992) 3(10):723-30.		
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	61	Rodriguez-Alfageme et al., "Suppression of Deregulated c-MYC Expression in Human Colon Carcinoma Cells by Chromosome 5 Transfer," <i>PNAS USA</i> (1992) 89(4):1482-1486.		
	62	Ruggeri et al., "Inhibition of Platelet Function with Synthetic Peptides Designed to be High-affinity Antagonists of Fibrinogen Binding to Platelets," <i>PNAS USA</i> (1986) 83:5708-5712.		
	63	Schulz et al., "Cloning and expression of guanylin. Its existence in various mammalian tissues," <i>J of Biol Chem</i> (1992) 267(23):16019-16021.		
	64	Sepetov et al., "Library of Libraries: Approach to Synthetic Combinatorial Library Design and Screening of Pharmacophore Motifs," <i>PNAS USA</i> (1995) 92:5426-5430.		

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	65	Sizeland et al., "Antisense Transforming Growth Factor Alpha Oligonucleotides Inhibit Autocrine Stimulated Proliferation of a Colon Carcinoma Cell Line," Mol. Biol. Cell (1992) 3(11):1235-1243.	
	66	Smith et al., "A Ribonuclease S-peptide Antagonist Discovered with a Bacteriophage Display Library," Gene (1993) 128:37-42.	
	67	Takekawa et al., "Chromosomal Localization to the Protein Tyrosine Phosphatase G1 Gene and Characterization of the Aberrant Transcripts in Human Colon Cancer Cells," FEBS Letters (1994) 339(3):222-228.	
	68	Tanaka et al., "Suppression of Tumorigenicity in Human Colon Carcinoma Cells by Introduction of Normal Chromosome 1p36 Region," Oncogene (1993) 8(8):2253-2258.	
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	70	Tucker et al., "Covalent Attachment of Chelating Groups to Macromolecules," Biochem. and Biophys. Res. Communications (1977) 77(2):581-585.	
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	72	Urbanski et al., "Internalization of E. coli ST mediated by guanylyl cyclase C in T84 human colon carcinoma cells," Biochim. Et Biophys. Acta, 1995, 1245, 29-36.	
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	75	Wang et al., "Application of the Multipin Peptide Synthesis Technique for Peptide Receptor Binding Studies: Substance P as a Model System," Bioorg. & Med. Chem. Lett. (1993) 3:447-450.	

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	76	Weiner "An overview of monoclonal antibody therapy of cancer," Seminars Oncology (1999) 26(4 Suppl 12):41-50.	
	77	White et al., "Opossum kidney contains a functional receptor for the Escherichia. coli heat-stable enterotoxin," Biochemical & Biophysical Res Comm (1989) 159(1):363-367.	
	78	Yokozaki et al., "An Antisense Oligodeoxynucleotide that Depletes RI Alpha Subunit of Cyclic AMP-dependent Protein Kinase Induces Growth Inhibition in Human Cancer Cells," Cancer Research (1993) 53(4):868-872.	
	79	Yoshimura et al., "Essential structure for full enterotoxigenic activity of heat-stable enterotoxin produced by enterotoxigenic Escherichia coli," FEBS (1985) 181(1):138-142.	
	80	Zuckermann et al., "Discovery of Nanomolar Ligands for 7-Transmembrane G-Protein-Coupled Receptors from a Diverse N-(Substituted)glycine Peptoid Library," J. Med. Chem. (1994) 37:2678-2685.	
	81	The Proteins, vol. II, 3 rd Ed., pp. 105-237, Neurath H. et al., eds, Academic Press, New York, NY 1976.	
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